

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>	Application Number		10647068
	Filing Date		2003-08-22
	First Named Inventor		Argenta, et al.
	Art Unit		3733
	Examiner Name		PHILOGENE, PEDRO
	Attorney Docket Number		0101-P02977US1

U.S. PATENTS							<a href="#">Remove</a>
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Patent citation information please click the Add button. [Add](#)

U.S. PATENT APPLICATION PUBLICATIONS							<a href="#">Remove</a>
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1						

FOREIGN PATENT DOCUMENTS							<a href="#">Remove</a>	
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	Ts
	1							

If you wish to add additional Foreign Patent Document citation information please click the Add button [Add](#)

NON-PATENT LITERATURE DOCUMENTS							<a href="#">Remove</a>
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.					Ts

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10647068
Filing Date	2003-06-22
First Named Inventor	Argenta, et al.
Art Unit	3733
Examiner Name	PHILOGENE, PEDRO
Attorney Docket Number	0101-P02977US1

1	MULDER, G. D. et al (eds ), Clinicians' Pocket Guide to Chronic Wound Repair, (Spartanburg, SC: Wound Healing Publications), pp. 54-55 (1992 or earlier). NPL-317	<input type="checkbox"/>
2	OLENIUS, M , et al., "Mitotic activity in expanded human skin", Plast. Reconstr. Surg , 91:213-216 (February 1993). NPL-318	<input type="checkbox"/>
3	PARK, G.B., et al., "The design and evaluation of a burn wound covering". Engineering in Medicine, 7:11-15 (1978). NPL-327	<input type="checkbox"/>
4	Pleupump MK II, printouts from websites, <a href="http://www.xenamedical.se">www.xenamedical.se</a> and <a href="http://www.landstinget.sormland.se">www.landstinget.sormland.se</a> , (12 pp.) (August 14, 2001). NPL-332	<input type="checkbox"/>
5	RAMNARINE, I.R., et al., "Vacuum-assisted closure in the paediatric patient with post-cardiotomy mediastinitis", Eur. J. Cardiothorac. Surg., 22:1029-31 (December 2002). NPL-342	<input type="checkbox"/>
6	ROLLINS, H., "Hypergranulation tissue at gastrostomy sites", J. Wound Care, 9(3):127-129 (March 2000). NPL-346	<input type="checkbox"/>
7	SCHAUM, K.D., "Medicare Part B negative pressure wound therapy pump policy. A partner for Medicare Part A PPS," Home Healthc. Nurse, 20(1):57-8 (January 2002). NPL-358	<input type="checkbox"/>
8	SHAER, W.D., "Inexpensive vacuum-assisted closure employing a conventional disposable closed-suction drainage system", Plast. Reconstr. Surg., 107(1):292-3 (January 2001). NPL-365	<input type="checkbox"/>
9	SAKLANI, A.P., et al , "Vacuum assisted closure system in the management of enterocutaneous fistula", Postgrad. Med. J., 78(925) 699 (November 2002). NPL-370	<input type="checkbox"/>
10	SMITH, S.R.G., "Surgical drainage", Br. J. Hosp. Med., 33(6):308-315 (June 1985). NPL-379	<input type="checkbox"/>
11	SVEDMAN, P., "A dressing allowing continuous treatment of a biosurface," IRCS Medical Science: Biomedical Technology; Clinical Medicine; Surgery and Transplantation, 7:221 (1979), with annotations NPL-388	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10647068
Filing Date	2003-06-22
First Named Inventor	Argenta, et al.
Art Unit	3733
Examiner Name	PHILOGENE, PEDRO
Attorney Docket Number	0101-P02977US1

12	SVEDMAN, P., et al., "A dressing system providing fluid supply and suction drainage used for continuous or intermittent irrigation", Ann. Plast. Surg., 17(2):125-33 (August 1986). NPL-389	<input type="checkbox"/>
13	SVEDMAN, P., et al., "Imigation treatment in split-thickness skin grafting of intractable leg ulcers", Scand. J. Plast. Reconstr. Surg., 19:211-213 (1985). NPL-390	<input type="checkbox"/>
14	TABER'S Cyclopedic Medical Dictionary, Edition 18, pps. 937, 942 and 1375. NPL-394	<input type="checkbox"/>
15	TAKEI, T., et al., "Molecular basis for tissue expansion: clinical implications for the surgeon", Plast. Reconstr. Surg., 102(1):247-258 (July 1998). NPL-395	<input type="checkbox"/>
16	TANG, A.T.M., et al., "Vacuum-assisted closure to treat deep sternal wound infection following cardiac surgery", J. Wound Care, 9(5):229-30 (May 2000). NPL-397	<input type="checkbox"/>
17	NIKKHAAH, C., et al., "Re: use of specialized bone screws for intermaxillary fixation", Ann. Plast. Surg., 47(1): 93, (July 2001). NPL-413	<input type="checkbox"/>
18	VILJANTO, J., "A new method for treatment of open wounds", Ann. Chir. Gynaecol. Fenn., (English abstract on first page, and 1 sheet printout from PubMed); 60:94-100 (1972). NPL-421	<input type="checkbox"/>
19	VOINCHET, V., et al., "Vacuum assisted closure. Wound healing by negative pressure", Ann. Chir. Plast. Esthet., (English abstract on first page, and 1 sheet printout from PubMed); 41(5):583-9, (October 1996). NPL-422	<input type="checkbox"/>
20	VOLKOV, L.A., "Use of vacuum-drainage system in surgical practice", Klin. Khir., (with 2 sheets English translation and 1 sheet printout from PubMed); 7:54-5 (July 1973). NPL-423	<input type="checkbox"/>
21	VON GOSSLER, C.M., et al., "Rapid aggressive soft-tissue necrosis after beetle bite can be treated by radical necrectomy and vacuum suction-assisted closure", J. Cutan. Med. Surg., 4(4):219-222 (October 2000). NPL-424	<input type="checkbox"/>
22	WEBSTER'S New Universal Unabridged Dictionary Deluxe Second Edition, page 631. NPL-431	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10647068
Filing Date	2003-06-22
First Named Inventor	Argenta, et al.
Art Unit	3733
Examiner Name	PHILOGENE, PEDRO
Attorney Docket Number	0101-P02977US1

23	WILHELMI, B J., et al , "Creep vs. stretch: a review of the viscoelastic properties of skin", Ann Plast Surg., 41 (2):215-219, (August 1998). NPL-436	<input type="checkbox"/>
24	WISEMAN, J., et al., "Aesthetic aspects of neurofibromatosis reconstruction with the vacuum-assisted closure system", Aesth. Plast. Surg., 25:326-31 (September - October 2001). NPL-440	<input type="checkbox"/>
25	YOUNG, T., "Common problems in wound care: overgranulation", Br. J. Nursing, 4(3):169-170, (February 9-22, 1995). NPL-451	<input type="checkbox"/>
26	YUSUPOV, Y.N., et al., "Active drainage of wounds", Vestn. Khir. Im. I.I. Grek., (with English abstract on last page, 5 sheets of English translation, 3 pp. of English translation by BlueSky publishing and 1 sheet printout from PubMed); 138(4):42-46 (April 1987). NPL-452	<input type="checkbox"/>
27	ZIEGLER, U.E., et al., "Skin substitutes in chronic wounds", Zentralbl. Chir., (English abstract on first page; 1 sheet printout from PubMed); 126 Suppl 1:71-4 (2001). NPL-454	<input type="checkbox"/>
28	WERNER, H.P., "Goals, risks and complications of wound drainage", included in "Wound drainage in elective and emergency surgery: Abdominal surgery - Vascular surgery - Surgery of the extremities", Wolfgang Pabst Verlag, Zumtobel, V., et al., (eds.), (and 15 sheets of English translation); article appears on pp. 9-16 (1991). NPL-455	<input type="checkbox"/>
29	NELSON, R.P., et al., "Use of negative pressure suction in urology", Urology, 4(5):574-576, (November 1974). NPL-494	<input type="checkbox"/>
30	STANNARD, J., "Complex orthopaedic wounds: prevention and treatment with negative pressure wound therapy", Orthop. Nurs., 23 Suppl 1:3-10 (10 sheets) (March - April 2004), presented at the 17th Annual Clinical Symposium on Advances in Skin & Wound Care, Dallas, TX (September 23, 2002). NPL-588	<input type="checkbox"/>
31	PATEL, C.T.C., et al., "Vacuum-assisted wound closure: changing atmospheric pressure assists wound healing," AJN, 100:45-47 (2000) NPL-598	<input type="checkbox"/>
32	STEWART, M.F., et al., "Cleaning v. healing," Community Outlook, pp. 22, 24 & 26 (August 14, 1985). NPL-601	<input type="checkbox"/>
33	MASTERS, J., "Reliable, inexpensive and simple suction dressings", Letters to the Editor, page 267, labeled 1998. NPL-602	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10647068
Filing Date	2003-06-22
First Named Inventor	Argenta, et al.
Art Unit	3733
Examiner Name	PHILOGENE, PEDRO
Attorney Docket Number	0101-P02977US1

34	ZELKO, J.R., et al., "Primary closure of the contaminated wound; closed suction wound catheter", Am. J. Surgery, 142:704-706, (December 1981). NPL-604	<input type="checkbox"/>
35	MILLER, S.J., "Surgical wound drainage system using silicone tubing", J. Am. Podiatry Assn., 71(6): pp. 287-289 submitted, (June 1981). NPL-605	<input type="checkbox"/>
36	GERONEMUS, R.G., et al., "The effect of two new dressings on epidermal wound healing", J. Dermatol. Surg. Oncol., 8(10):850-852 (October 1982). NPL-606	<input type="checkbox"/>
37	MILLER, S.H., et al., "An inexpensive wound suction device", Surg. Gynecol. Obstet., 141(5):768 (November 1975). NPL-607	<input type="checkbox"/>
38	TRAMMELL, T.R., et al., "Closed-wound drainage systems: the Solcotrans Plus versus the Stryker-CBC ConstaVAC", Orthopaedic Review, 20(6):536-542 (June 1991). NPL-608	<input type="checkbox"/>
39	WOODLEY, D.T., et al., "A double-blind comparison of adhesive bandages with the use of uniform suction blister wounds", Arch. Dermatol., 128(10):1354, 1357 (October 1992). NPL-609	<input type="checkbox"/>
40	HAZELBAG, S., et al., "Cytokine profile of cervical cancer cells", Gynecol. Oncol., 83(2):235-243, (November 2001). NPL-613	<input type="checkbox"/>
41	BEITZ, J.M., et al., "Abdominal wound with enterocutaneous fistula: a case study", J. Wound Ostomy Continence Nurs., 25(2):102-6, (March 1998). NPL-614	<input type="checkbox"/>
42	BAXANDALL, T., "Healing cavity wounds with negative pressure", Elderly Care, 9(1):20, 22 (February - March 1997) NPL-615	<input type="checkbox"/>
43	MCKINNEY, P.E., "Out-of-hospital and interhospital management of crotaline snakebite", Ann. Emerg. Med., 37 (2):168-174, (February 2001). NPL-616	<input type="checkbox"/>
44	LEROY, S.C., et al., "Severe penile erosion after use of a vacuum suction device for management of erectile dysfunction in a spinal cord injured patient. Case report", Paraplegia, 32(2):120-123 (February 1994). NPL-617	<input type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10647068
Filing Date	2003-06-22
First Named Inventor	Argenta, et al.
Art Unit	3733
Examiner Name	PHILOGENE, PEDRO
Attorney Docket Number	0101-P02977US1

	45	Article in Russian, pp. 84-85; NPL-619	<input type="checkbox"/>
	46	BlueSky Medical, 2 sheets of advertisement, "Finally a choice: introducing the Chankir-Jeter wound drainage kit" and "Can negative pressure be periodic?: introducing the Kremlin ® wound drainage kit" NPL-620	<input type="checkbox"/>
	47	SPAHN, J.G., "Soft tissue challenges in the head and neck region," Clinical Seminar Handout, EHOB, (46 pages) NPL-621	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10647068
Filing Date	2003-06-22
First Named Inventor	Argenta, et al.
Art Unit	3733
Examiner Name	PHILOGENE, PEDRO
Attorney Docket Number	0101-P02977US1

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

**OR**

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- See attached certification statement.  
 Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Niels Haun/	Date (YYYY-MM-DD)	2007-05-01
Name/Print	Niels Haun	Registration Number	48,488

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 216(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.